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NOTICE OF ALLOWANCE AND FEE(S) DUE

7590

07/16/2004

James E. Curry 3D Systems, Inc. 26081 Avenue Hall Valencia, CA 91355 EXAMINER

THOMSON, WILLIAM D

PAPER NUMBER

ART UNIT

DATE MAILED: 07/16/2004

| APPLICATION NO. | FILING DATE | FIRST NAMED INVENTOR | ATTORNEY DOCKET NO. | CONFIRMATION NO. |
|-----------------|-------------|----------------------|---------------------|------------------|
| 09/847,992 | 05/03/2001 | Michelle D. Guertin | USA.249 | 5800 |

TITLE OF INVENTION: AUTOMATIC DETERMINATION AND SELECTION OF BUILD PARAMETERS FOR SOLID FREEFORM FABRICATION TECHNIQUES BASED ON AUTOMATIC PART FEATURE RECOGNITION

| APPLN. TYPE | SMALL ENTITY | ISSUE FEE | PUBLICATION FEE | TOTAL FEE(S) DUE | DATE DUE |
|----------------|--------------|-----------|-----------------|------------------|------------|
| nonprovisional | NO | \$1330 | \$300 | \$1630 | 10/18/2004 |

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

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If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status above is to be removed, check box 5b on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B - Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

Page 1 of 3

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PART B - FEE(S) TRANSMITTAL

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Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

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| appropriate. All lurther con | respondence including the legion of directed otherwise | Patent, advance or | ders and notific | cation of maintenance tees | quired). Blocks 1 through 5 s will be mailed to the current ss; and/or (b) indicating a sep | correspondence address as |
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| CURRENT CORRESPONDENCE | E ADDRESS (Note: Use Block 1 for | any change of address) | | Fee(s) Transmittal. 1 | of mailing can only be used f | for any other accompanying |
| 75 | 90 07/16/2004 | | | papers. Each addition have its own certification | nal paper, such as an assignm ate of mailing or transmission. | ent or formal drawing, must |
| James E. Curry | | | | C | ertificate of Mailing or Tran | smission |
| 3D Systems, Inc. | | | | I hereby certify that | this Fee(s) Transmittal is being | g deposited with the United |
| 26081 Avenue Hall | | | | addressed to the M | this Fee(s) Transmittal is being with sufficient postage for final Stop ISSUE FEE address SPTO (703) 746-4000, on the | s above, or being facsimile |
| Valencia, CA 9135 | 5 | | | transmitted to the US | SPTO (703) 746-4000, on the | date indicated below. (Depositor's name) |
| | | | | | 18-24-1 | (Signature) |
| | | | | | | (Date) |
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| 09/847,992 | 05/03/2001 | *** | Michelle D. | Guertin | USA.249 | 5800 |
| BASED ON AUTOMATIC | | | | | OR SOLID FREEFORM FAB | |
| | | | | PUBLICATION FEE | TOTAL FEE(S) DUE | DATE DUE |
| nonprovisional | NO | \$1330 |) | \$300 | \$1630 | 10/18/2004 |
| EXAM | INER | ART UN | IT | CLASS-SUBCLASS | | |
| THOMSON, V | WILLIAM D | 2123 | | 703-006000 | | |
| Address form PTO/SB/12 "Fee Address" indicatic PTO/SB/47; Rev 03-02 o Number is required. 3. ASSIGNEE NAME AND PLEASE NOTE: Unless | nce address (or Change of C 2) attached. on (or "Fee Address" Indicat r more recent) attached. Use RESIDENCE DATA TO B an assignee is identified be 37 CFR 3.11. Completion of | ion form of a Customer E PRINTED ON Telow, no assignce of this form is NOT | (1) the name or agents OR (2) the name registered at 2 registered plated, no nar THE PATENT (1) data will appear I a substitute for | r on the natent. If an assig | ent attorneys 1 2 mes of up to If no name is 3 ence is identified below, the of | locument has been filed for |
| , | enclosed: | 4b | Payment of Fe | he amount of the fee(s) is er credit card. Form PTO-2038 | 8 is attached. | |
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| | ALL ENTITY status. See 3 | 7 CFR 1.27. | ☐ b. Applicant | is not claiming SMALL EN | NTITY status. See, e.g., 37 CF | R 1.27(g)(2). |
| The Director of the USPTO is NOTE: The Issue Fee and Pu interest as shown by the recon | blication Fee (if required) w | rill not be accented | from anyone of | or to re-apply any previous ther than the applicant; a rep | sly paid issue fee to the applica gistered attorney or agent; or the | ation identified above. he assignee or other party in |
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| | | | DATE MAILED: 07/16/2004 | 1 | |

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 744 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 744 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (703) 305-1383. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.